BEDIENUNGSANLEITUNG

(Teil 2)

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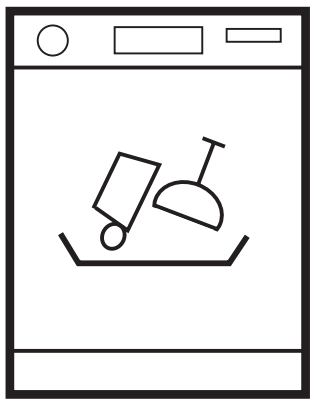


IGV 658.0

152980 04/0 0/2000

Küppersbusch

ALLERFEINSTE KÜCHENTECHNIK

Description of the appliance

1. Levelling spacers

2. Upper basket stop

3. Salt container

4. Lower spray arm

5. Detergent dispenser

6. Control panel

7. Rating plate

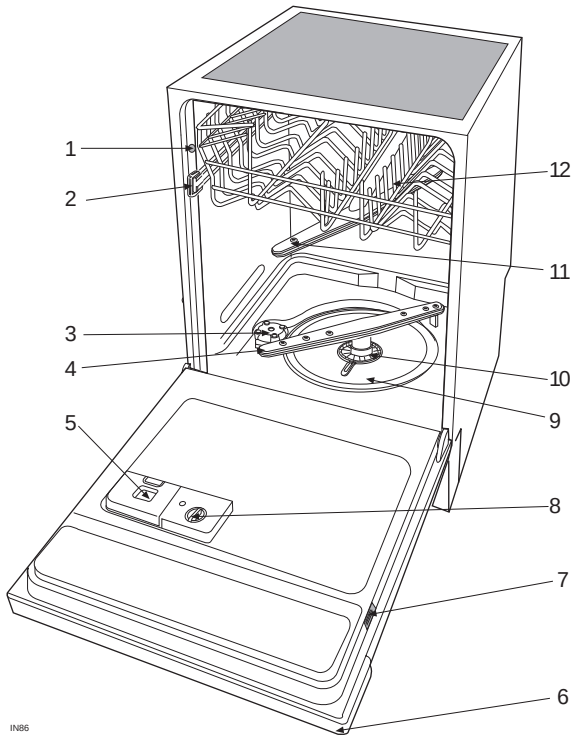
8. Rinse aid dispenser

9. Large filter

10. Central filter

11. Upper spray arm

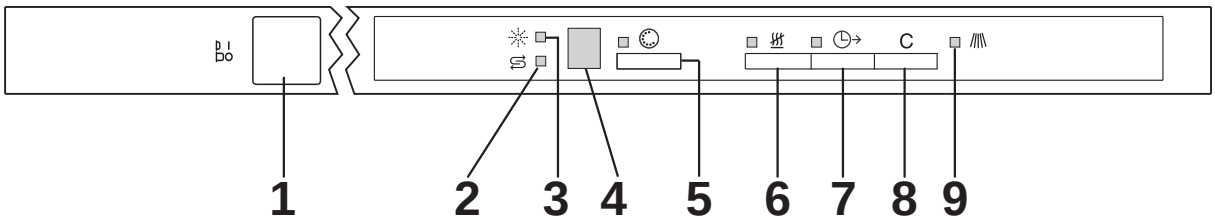
12. Upper basket



Technical specifications

Dimensions	Width Height Max depth Max depth with open door	59.6 cm 81.8 - 87.8 cm 55.5 cm 111.4 cm
Electrical connection Motor rating during wash Power of heating element Overall power	Voltage	230 V - 50 Hz 200 W 2100 W 2300 W
Water supply pressure	Minimum Maximum	50 kPa (0.5 bar) 800 kPa (8 bar)
Water supply connection	Water cold/hot	max. 60°C
Capacity		12 place settings

The control panel



In this fully integrated appliance the controls are located on the top of the door. When selecting a programme, the door needs to be open.

1. On/Off push button

2. Salt refilling indicator light

Illuminates when the salt has run out, to remind you to refill the salt container.
(See "Instructions for use" - Part 1).

3. Rinse aid refilling indicator light

Illuminates when the rinse aid has run out, to remind you to refill the rinse aid dispenser.
(See "Instructions for use" - Part 1).

4. Digital display

5. Programme selection push button

6. "Eco dry" push button

By pressing this push button you can opt to shorten the drying cycle, so making a considrable energy saving.
(See "Instructions for use" - Part 1).

The corresponding indicator light will come on.

When "Eco dry" is selected, the supply of rinse aid is automatically excluded.

This option is not available with programme 1 (Rinse and Hold).

If the indicator light is off, the full drying cycle will be carried out.

7. "Delay start" push button

Allows the start of the programme to be delayed by a minimum of 1 hour, up to 9 hours.

8. "Cancel" push button

9. "Intensive 70°C" programme indicator light

Illuminates when programme 2 is selected (Intensive 70°C), suitable for pans and heavy soiled crockery.

Audible signals

Audible signals have been introduced to help indicate which operations the dishwasher is performing.

Short "instruction accepted" signal

When any of the push buttons are pressed, a short audible signal informs you that the machine has accepted the instruction given.

Long "programme run" signal

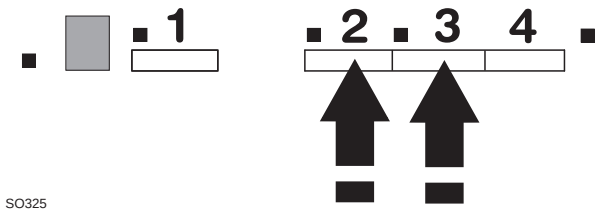
A continuous audible signal informs you that the washing programme is starting.

Intermittent "end of programme" signal

An intermittent audible signal informs you that the wash programme has ended.

Both operations (to deactivate or reactivate the audible signals) can be carried out before starting or during a washing programme. The setting will remain memorised after switching off the dishwasher.

To deactivate these audible signals, press simultaneously both push buttons 2 and 3 for about 3 seconds. During these 3 seconds an intermittent audible signal is heard at the end of which the audible signals will be deactivated.



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To reactivate these audible signals, press simultaneously both push buttons 2 and 3 for about 3 seconds. at the end of these 3 seconds an intermittent audible signal will inform you that the audible signals have been reactivated.

Washing programmes

Programme	Degree of soil and type of load	Recommended quantity of detergent		Cycle description
		wash	prewash	
1. Rinse and Hold	Any. Partial load (to be completed later in the day).	/	/	1 cold rinse (to avoid food scraps from sticking together).
2. Intensive 70°C	Heavy soil. Crockery, cutlery, pots and pans	25 g	10 g	Hot prewash Main wash up to 70°C 2 cold rinses 1 hot rinse Active drying
3. Normal Plus 65°C	Normal soil. Crockery, cutlery, pots and pans	25 g	10 g	Warm prewash Main wash up to 65°C 2 cold rinses 1 hot rinse Active drying
4. Normal 65°C with prewash	Normal soil. Crockery and cutlery	25 g	5 g	Cold prewash Main wash up to 65°C 1 cold rinse 1 hot rinse Active drying
*** 5. Bio 50°C with prewash**	Normal soil. Crockery and cutlery	25 g	5 g	Cold prewash Main wash up to 50°C 1 cold rinse 1 hot rinse Active drying
6. Bio 50°C no prewash	Light soil. Crockery and cutlery	30 g	/	Main wash up to 50°C 1 cold rinse 1 hot rinse Active drying
7. Economy 55°C no prewash	Light soil. Crockery and cutlery	30 g	/	Main wash up to 55°C 1 cold rinse 1 hot rinse Active drying
8. Delicate 45°C no prewash	Light soil. Crockery and cutlery	30 g	/	Main wash up to 45°C 1 cold rinse 1 hot rinse Active drying
**** 9. Quick 55°C**	Light soil. Crockery and party crockery	30 g	/	Main wash up to 55°C 1 cold rinse 1 hot rinse

***** Testing programme for EN 50242. (see "Hints for test centres").

****** This is a special programme for quick washing a full load of lightly soiled dishes, glasses and crockery (except pots) so that you may re-use them promptly.

Operating sequence

1. Check the filters

Ensure that they are clean and properly positioned. **(See "Maintenance and cleaning" - Instructions for use - Part 1)**

2. Press the On/Off push button

The display will show number 1 (programme "Rinse and Hold") and the indicator light of the programme selection push button will flash.

3. Check that there is rinse aid and salt

(See Instructions for use - Part 1)

4. Load the dishes

Remove any scraps of food.

Pull the lower basket out and arrange the saucepans, plates and cutlery in it.

Pull the upper basket out and arrange the plates, saucers, glasses and cups etc. in it.

Slide the baskets back into the machine.

5. Ensure that the spray arms can rotate freely

6. Measure out detergent

Add the detergent into the dispenser according to the dosage quantity given in the "Washing programmes" chart.

Close the detergent dispenser lid.

7a. Setting and starting the programme without "delay start"

Press the programme selection push button until the required programme number appaears in the digital display.

Select if necessary the "Eco dry" option.

Close the door, an audible signal informs you that the programme has started and the indicator light of the programme selection push button turns fixed.

7b. Setting and starting the programme with "delay start"

Once the programme and options have been selected (see point 7a), to use "delay start" proceed as follows:

Press the "delay start" push button, the indicator light of the programme selection push button and if selected of "eco dry" will turn off. The "delay start" indicator light starts flashing and in the digital display will appear "0". Press the button again until you will see in the display the number of hours by which you wish to delay the start of the programme (up to a maximum of 9 hours).

To cancel the setting press the push button until in the digital display appears "0".

Close the door, the start of the countdown will be confirmed by an audible signal. The digital display will shown the number of hours setted and a flashing dot indicates that the countdown is going on. All indicator lights are off.

The digital display shows the delay time required before the start of the programme.

The opening of the door will not stop the countdown.

Once the delayed time has elapsed the programme will start automatically. The indicator light of "delay start" and the flashing dot in the display will turn off. In the digital display appears the number of the current programme and the indicator light of the programme selection push button will illuminate.
If foreseen other options, the corresponding indicator lights will illuminate.

8. At the end of the washing programme

At the end of the programme the dishwasher will automatically stop and an audible signal will advise you of this. **(With "Delay start" the audible signal is automatically excluded).**
All indicator lights turn off and in the digital display appears the "end of cycle" symbol, a flashing horizontal line.
Open the door and switch off the dishwasher by pressing the On/Off push button.

Wait a few minutes before removing the dishes; in this way they will be cooler and the drying will be improved.

Empty the lower basket first and then the upper one; this will avoid water dripping from the upper basket onto the dishes in the lower one.

9. To cancel a programme

- If the "cancel" push button is pressed during the setting of a programme (washing programme and/or delay start not in progress) all settings are annuled.
- To cancel a programme in progress, open the door and press the "cancel" push button. The setting will be annuled and it is now possible to select a new programme.
- If pressed during the countdown of "delay start" the countdown will be annuled and also the delay start of the programme, but all other settings will remain memorised.

When the washing programme has finished, it is recommended that the dishwasher is unplugged and the water tap turned off.
In general it is not advisable to open the door while the machine is working; if the door is opened however, a safety device ensures that the machine stops.

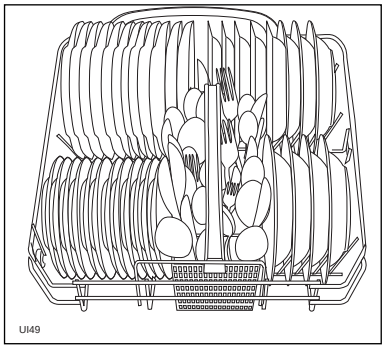
Important!
Care must be taken if the door is opened during the hot phase or immediately after a programme has finished, as steam may escape.

Using your appliance

Loading your appliance

Before placing dishes in the machine, remove any scraps of food, to avoid clogging the filters and consequently reducing the performance.

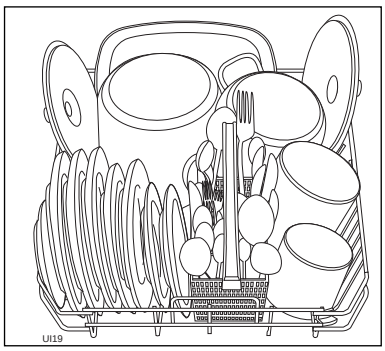
Do not load very small items which can fall through the baskets.



The lower basket

The lower basket is designed to take saucepans, lids, plates, salad bowls, cutlery etc.

Large dishes and lids should be arranged around the edge of the basket, ensuring that the upper spray arm can turn freely.



The cutlery basket

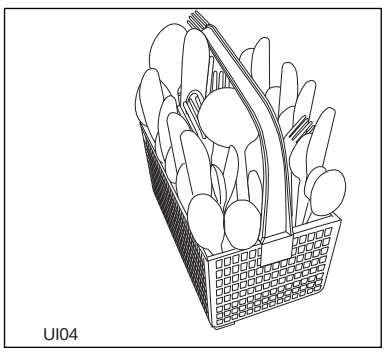
Long bladed knives stored in an upright position are a potential hazard.
Long and/or sharp items of cutlery such as carving knives must be positioned horizontally in the upper basket.
Take care when loading or unloading sharp items such as knives.

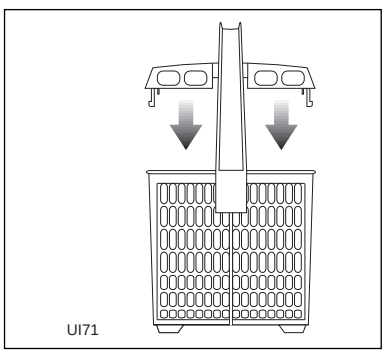
Cutlery should be placed in the removable cutlery basket with the handles facing downwards.

If the handles protrude from the bottom of the basket, obstructing the lower spray arm, load the cutlery with the handles facing upwards.

Mix spoons with other cutlery to prevent them from sticking together.

For best results we recommend to use the cutlery grid/s provided (if the size and dimensions of the cutlery allow it).





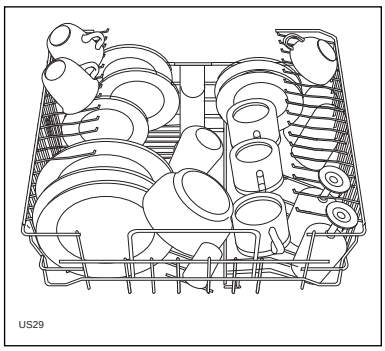
The upper basket

The upper basket is designed for plates (dessert plates, saucers, dinner plates of up to 24 cm in diameter), salad bowls, cups and glasses.

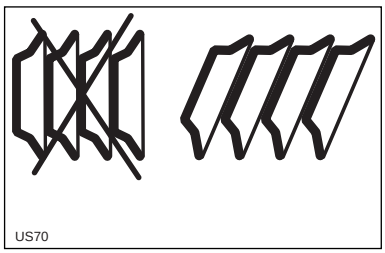
If dishes are loaded in the upper basket, tilt them forwards.

Arrange items on and underneath the fold-down cup racks so that water can reach all surfaces.

Light items (plastic bowls etc.) should be loaded in the upper basket and arranged so they do not move.


US29

Before closing the door, ensure that the spray arms can rotate freely.

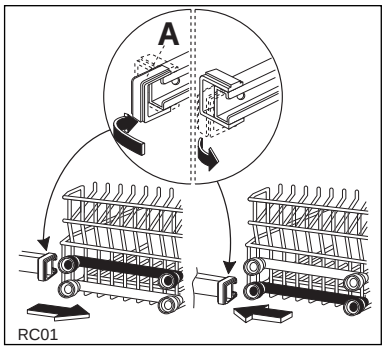

US70

Adjusting the height of the upper basket

If washing very large plates (over 27 cm and up to 31 cm in diameter) you can load them in the lower basket after moving the upper basket to the higher position.

To move to the higher position proceed as follows:

1. Move the front runner stops (A) of the upper basket outwards and slide the basket out.
2. Refit the basket in the higher position and replace the stops (A) in their original position.



RC01

When the top basket is in the higher position it will only take plates up to 20 cm in diameter and you will not be able to use the raised cup racks.

After loading your machine always close the door, as an open door can be a hazard.

Protection against flooding

In order to prevent water floods, the machine has been provided with two devices, having the following characteristics:

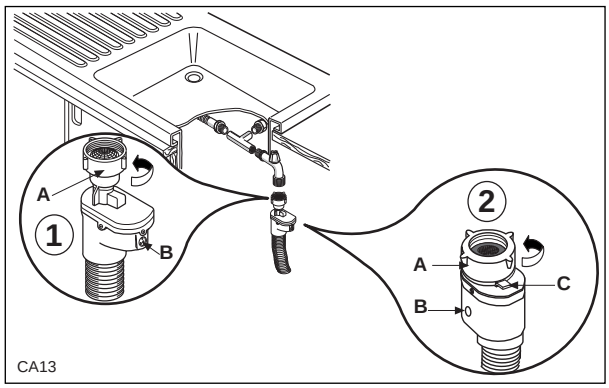
1. In the water inlet hose:

The water supply hose is fitted with a safety device, which prevents water from entering the machine should the inner hose split, due to wear. It operates even with the machine off

The problem is signalled by a red indicator which appears in the window (B - ① ②).

If this happens, close the water tap and have the hose replaced.

The retaining ring (A - ① ②) must be properly fitted so as to avoid water leaks.



Note!
Only for water supply hoses with Lock-fast safety device to prevent inadvertent loosening.
To detach the hose press yellow lever (C - ②) and turn the retaining ring anticlockwise ②.

2. In the bottom of the machine:

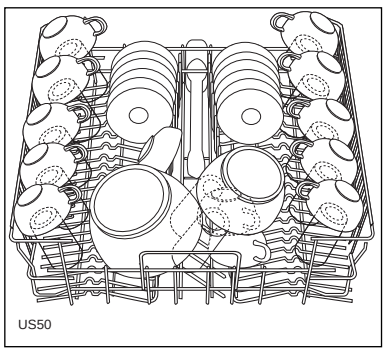
This device will operate if there are any water leaks in the machine, however it will only operate if the machine is on.
In case of intervention a fault code "**A**" will appear in the digital display. In this case, turn off the water tap and call the Service Force Centre.

To reapir the machine call the Service Centre.

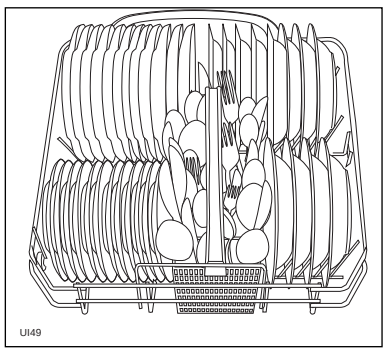
Hints for test centres

Before starting any test it is necessary to fill completely with salt the salt container and with rinse aid the rinse aid dispenser.

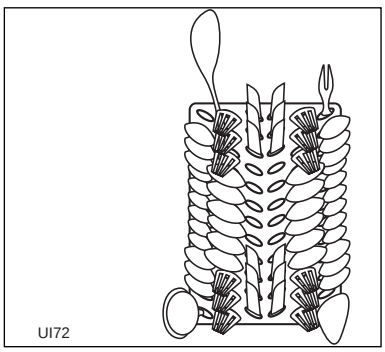
Test standard:	EN 50242
Reference programme:	Programme 5 (Bio 50°C with prewash
Load:	12 standard place settings
Rinse aid selector:	position 5
Detergent dosage:	25 g in the dispenser 5 g on the dispenser lid



Arrangement upper basket



Arrangement lower basket



Arrangement cutlery basket

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